



Form PTO-1449		ATTY. DOCKET NO. 0020-5166P		APPLICATION NO. 10/642,591					
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)				APPLICANT ISSHIKI et al.					
				FILING DATE August 19, 2003					
		GROUP Unknown							
<b>U.S. PATENT DOCUMENTS</b>									
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	US								
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<b>FOREIGN PATENT DOCUMENTS</b>									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
MT	JP	2002-505151	A	2/19/2002	Japan			Abs	
MT	JP	2001-514544	A	9/11/2001	Japan			Abs	
MT	JP	2002-253679	A	9/10/2002	Japan			Abs	
MT	JP	2001-212152	A	8/7/2001	Japan			Abs	
MT	PCT	WO 98/33443	A1	8/6/1998	WIPO				
MT	PCT	WO 99/56801	A2	11/11/1999	WIPO				
MT	PCT	WO 97/27808	A1	8/7/1997	WIPO				
MT	PCT	WO 98/46297	A1	10/22/1998	WIPO				
<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)									
EXAMINER /Michael Thaler/					DATE CONSIDERED 07/28/2006				
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Sheet 1 of 1 (3/21/05)

Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.  
0020-5166PAPPLICATION NO.  
10/642,591APPLICANT  
Takaaki ISSHIKI et al.FILING DATE  
August 19, 2003

GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MT	US 6,361,546	B1	2002-03-26	Khosravi			
MT	US 6,371,971	B1	2002-04-16	Tsugita et al.			
	US						
	US						
	US						
	US						
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	US						
	US						
	US						

**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
MT	WO	99/23976	A1	1999-05-20	WIPO			abs	
MT	CN	1331956	A	2002-01-23	CHINA			abs	

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)


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/Michael Thaler/

DATE CONSIDERED

07/28/2006

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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/642,591-Conf. #2938
				Filing Date	August 19, 2003
				First Named Inventor	Takaaki ISSHIKI
				Art Unit	3731
				Examiner Name	M. H. Thaler
Sheet	1	of	1	Attorney Docket Number	0020-5166P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
MT	BA	WO 02/055146-A1	07-18-2002	Microvention, Inc.		✓

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	

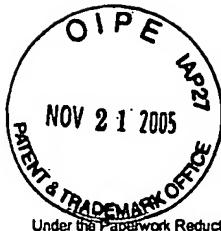
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Michael Thaler/	Date Considered	07/28/2006
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Birch, Stewart, Kolasch &amp; Birch, LLP

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				Filing Date	August 19, 2003
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Sheet	1	of	1	Attorney Docket Number	0020-5166P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
MT	AA*	US-6,152,946	11-28-2000	Broome et al.	
MT	AB*	US-5,876,367	03-02-1999	Kaganov et al.	
	AC*	US-2002/0055747-A1	05-09-2002	Cano et al.	

FOREIGN PATENT DOCUMENTS						
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
MBA		WO-00/53120-A1	09-14-2000			✓

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Examiner Signature	/Michael Thaler/	Date Considered	07/28/2006
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